

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	("4888692"   "4912644"   "5005394"   "5029462"   "5047916"   "5083256"   "5089970"   "5115400"   "5187958"   "5287433"   "5297054"   "5307282"   "5315522"   "5396265"   "5432887"   "5434791"   "5453933"   "5485390"   "5587914"   "5642291"   "5822207"   "5971585").PN. OR ("6233538").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/20 21:01
L2	40	("4530046"   "4819467"   "4868761"   "4887221"   "4912644"   "4918627"   "4922432"   "4922440"   "4928221"   "4945487"   "4947666"   "4961148"   "4984180").PN. OR ("5587914").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/20 21:10
L3	15	(sheet adj2 metal) (design\$2 same cad) ((bend\$4 or fold\$4) same perforat\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/20 21:12
L4	43	(sheet adj2 metal) (design\$2 same computer) ((bend\$4 or fold\$4) same perforat\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/20 21:14
L5	150	(sheet adj2 metal) (design\$2 same cam) ((bend\$4 or fold\$4) same perforat\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/20 21:14
L6	7	(sheet adj2 metal) (design\$2 same cam same computer) ((bend\$4 or fold\$4) same perforat\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/20 21:15
L19	58	(sheet adj2 metal) (design\$2 same cam) ((bend\$4 or fold\$4) same cutout)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/20 21:37
L20	18	(sheet adj2 metal) (design\$2 same cad) ((bend\$4 or fold\$4) same cutout)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/20 21:41
L21	30	("5268999").URPN.	USPAT	OR	OFF	2007/01/20 21:39
L22	27	("5587914").URPN.	USPAT	OR	OFF	2007/01/20 21:44
L23	1	"6233538".pn.	USPAT	OR	OFF	2007/01/20 23:23
L24	1	"5205476".pn.	USPAT	OR	OFF	2007/01/20 23:23

## EAST Search History

S1	37	US-0975121-\$.DID. OR US-1295769-\$.DID. OR US-1405042-\$.DID. OR US-1698891-\$.DID. OR US-2127618-\$.DID. OR US-3258380-\$.DID. OR US-3341395-\$.DID. OR US-3353639-\$.DID. OR US-3756499-\$.DID. OR US-3788934-\$.DID. OR US-3854859-\$.DID. OR US-3938657-\$.DID. OR US-3963170-\$.DID. OR US-4215194-\$.DID. OR US-4269290-\$.DID. OR US-4559259-\$.DID. OR US-4628661-\$.DID. OR US-4837066-\$.DID. OR US-5148900-\$.DID. OR US-5157852-\$.DID. OR US-5225799-\$.DID. OR US-5239741-\$.DID. OR US-5390782-\$.DID. OR US-5524396-\$.DID. OR US-5568680-\$.DID. OR US-5692672-\$.DID. OR US-5701780-\$.DID. OR US-5709913-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:43
S2	10	US-5789050-\$.DID. OR US-5885676-\$.DID. OR US-6132349-\$.DID. OR US-6210037-\$.DID. OR US-6412325-\$.DID. OR US-6481259-\$.DID. OR US-6599601-\$.DID. OR US-6640605-\$.DID. OR US-6643561-\$.DID. OR US-6658316-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 11:44
S3	17	("3854859"   "3938657"   "5148900"   "5157852"   "5390782"   "5568680"   "5709913").PN. OR ("6412325").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:35
S4	2	"2560786".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:04

## EAST Search History

S5	38	US-0975121-\$.DID. OR US-1295769-\$.DID. OR US-1405042-\$.DID. OR US-1698891-\$.DID. OR US-2127618-\$.DID. OR US-2560786-\$.DID. OR US-3228710-\$.DID. OR US-3258380-\$.DID. OR US-3341395-\$.DID. OR US-3353639-\$.DID. OR US-3756499-\$.DID. OR US-3788934-\$.DID. OR US-3854859-\$.DID. OR US-3938657-\$.DID. OR US-3963170-\$.DID. OR US-4215194-\$.DID. OR US-4289290-\$.DID. OR US-4559259-\$.DID. OR US-4628661-\$.DID. OR US-4837066-\$.DID. OR US-4951967-\$.DID. OR US-5157852-\$.DID. OR US-5225799-\$.DID. OR US-5239741-\$.DID. OR US-5390782-\$.DID. OR US-5524396-\$.DID. OR US-5568680-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:38
S6	14	US-5692672-\$.DID. OR US-5701780-\$.DID. OR US-5709913-\$.DID. OR US-5789050-\$.DID. OR US-5885676-\$.DID. OR US-6132349-\$.DID. OR US-6210037-\$.DID. OR US-6412325-\$.DID. OR US-6481259-\$.DID. OR US-6599101-\$.DID. OR US-6640605-\$.DID. OR US-6643561-\$.DID. OR US-6658316-\$.DID. OR US-6877349-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:49
S7	1	"6481259".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:11
S8	1	"4628661".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:12
S9	1	"6640605".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:14

## EAST Search History

S10	0	09/492.994.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:15
S11	0	09/492994.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:15
S12	4	"492994".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:29
S13	14720	(sheet with metal) (fold\$3 or bend\$3) (cad or cam)	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:30
S14	12888	(sheet with metal) (fold\$3 or bend\$3) (slit or slot or hole or cut\$3) (cad or cam)	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:30
S15	8095	(sheet with metal) ((fold\$3 or bend\$3) same (slit or slot or hole or cut\$3)) (cad or cam)	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:31
S16	247	(sheet with metal) ((fold\$3 or bend\$3) same (slit or slot or hole or cut\$3)) (cad or cam) simulat\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:32
S17	211	(sheet with metal) ((fold\$3 or bend\$3) same (slit or slot or hole or cut\$3)) (cad or cam) simulat\$4 (metal with fold\$3 or bend\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:32
S18	209	(sheet with metal) ((fold\$3 or bend\$3) same (slit or slot or hole or cut\$3)) (cad or cam) simulat\$4 (sheet adj4 metal with fold\$3 or bend\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:33
S19	15	("4747153"   "5231675"   "5864482"   "5971589"   "6065857").PN. OR ("6490498").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 16:30
S20	27	("5587914").URPN.	USPAT	OR	OFF	2006/12/22 12:39
S21	13	("4530046"   "4819467"   "4868761"   "4887221"   "4912644"   "4918627"   "4922432"   "4922440"   "4928221"   "4945487"   "4947666"   "4961148"   "4984180").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/22 12:40
S22	37	("4912644").URPN.	USPAT	OR	OFF	2006/12/22 12:42

## EAST Search History

S23	28	("4888692"   "4912644"   "5005394"   "5029462"   "5047916" "5083256"   "5089970"   "5115400"   "5187958"   "5287433" "5297054"   "5307282"   "5315522"   "5396265"   "5432887" "5434791"   "5453933"   "5485390"   "5587914"   "5642291" "5659478"   "5822207"   "5828575"   "5835684"   "5864482" "5969973"   "5971585"   "6233538").PN. OR ("7031893"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/22 12:42
S24	69	("4533910"   "4904914"   "4987527"   "4988981"   "4998206" "5023800"   "5038144"   "5059958"   "5068645"   "5122785" "5134560"   "5184319").PN. OR ("5396265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/22 12:46
S25	116748	((fold\$3 or bend\$3) with metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 14:02
S26	4382	((fold\$3 or bend\$3) with metal) (fold\$3 adj2 line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 10:51
S27	619	((fold\$3 or bend\$3) with metal) (cut\$3 with (fold\$3 adj2 line))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 10:59
S28	2	"20020184936"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 11:08
S29	2	"6640605".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 11:09

## EAST Search History

S30	9	("4215194"   "4559259"   "4628661"   "4837066"   "5239741"   "5524396"   "5701780"   "6412325"   "6481259").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 11:10
S31	6	("6640605").URPN.	USPAT	OR	OFF	2007/01/19 11:12
S32	15	("4215194"   "4559259"   "4628661"   "4837066"   "5239741"   "5524396"   "5701780"   "6412325"   "6481259").PN. OR ("6640605").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 11:17
S33	53	("0975121"   "1295769"   "1405042"   "1698891"   "20010010167"   "20020184936"   "20030037586"   "20040035175"   "2127618"   "2560786"   "3258380"   "3341395"   "3353639"   "3756499"   "3788934"   "3854859"   "3938657"   "3963170"   "4215194"   "4289290"   "4559259"   "4628661"   "4837066"   "5148900"   "5157852"   "5225799"   "5239741"   "5390782"   "5524396"   "5568680"   "5692672"   "5701780"   "5709913"   "5789050"   "5885676"   "6132349"   "6210037"   "6412325"   "6481259"   "6599601"   "6640605"   "6643561"   "6658316").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 11:17
S34	9	("4215194"   "4559259"   "4628661"   "4837066"   "5239741"   "5524396"   "5701780"   "6412325"   "6481259").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 11:49
S35	46830	(metal with fold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 11:50
S36	172	(metal with fold\$3) cad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 11:50
S37	22	(metal with fold\$3) cad (cut\$3 with fold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 12:27

## EAST Search History

S38	53	("0975121"   "1295769"   "1405042"   "1698891"   "20010010167"   "20020184936"   "20030037586"   "2127618"   "2560786"   "3258380"   "3341395"   "3353639"   "3756499"   "3788934"   "3854859"   "3938657"   "3963170"   "4215194"   "4289290"   "4559259"   "4628661"   "4837066"   "4951967"   "5148900"   "5157852"   "5225799"   "5239741"   "5390782"   "5524396"   "5568680"   "5692672"   "5701780"   "5709913"   "5789050"   "5885676"   "6132349"   "6210037"   "6412325"   "6481259"   "6599601"   "6640605"   "6643561"   "6658316").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 11:55
S39	2	"6672025".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 12:28
S40	4150	(metal with fold\$3) slit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 12:28
S41	30	(metal with fold\$3) slit\$4 cad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 13:16
S42	2	"5524396".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 13:16
S43	25	("1976188"   "2361540"   "2978704"   "3058550"   "3154887"   "3722153"   "4133152"   "5007220"   "5036635").PN. OR ("5524396").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 13:20
S44	41	milgo.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 13:21

## EAST Search History

S45	2	bruce.in. gitlin.in.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/19 13:44
S46	1	"6786490".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/19 13:44
S47	511	((fold\$3 or bend\$3) with metal) cad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 14:03
S48	368	((fold\$3 or bend\$3) with metal) cad (cut\$4 or slit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 14:04
S49	259	((fold\$3 or bend\$3) with metal) cad ((cut\$4 or slit\$4) same (fold\$3 or bend\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:08
S50	118	((fold\$3 or bend\$3) with metal) cad ((cut\$4 or slit\$4) same (fold\$3 or bend\$3)) (sheet adj2 metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:05
S51	6	("4912644"   "5255352"   "5969973"   "6128020"   "6327514"   "6337685").PN. OR ("6684116"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:12
S52	1	amanda (sheet adj2 metal) fold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:06
S53	45	amada (sheet adj2 metal) fold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:06



## EAST Search History

S54	0	amada (sheet adj2 metal) fold bourne.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:06
S55	4	(sheet adj2 metal) fold bourne.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:07
S56	4	(sheet adj2 metal) fold bourne.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:07
S57	13462	amada.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:08
S58	29	amada.as. bourne.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:08
S59	2	amada.as. bourne.in. jones.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:10
S60	1	amada.as. bourne.in. jones.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:11
S61	2	"6640605".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:13

## EAST Search History

S62	2	"6248426".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:17
S63	30	origami fold (perforat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:21
S65	272	sheet metal (fold\$4 or bend\$4) (perforat\$4) cad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:22
S66	144	(sheet same metal) (fold\$4 or bend\$4) (perforat\$4) cad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:22
S67	2	"6481259".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:30
S68	2	"4289290".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:34
S69	6	"1698891".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:35
S70	3	"3258590".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:35

## EAST Search History

S71	3	"3258390".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:36
S72	3	"3258380".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:38
S73	2	"4628661".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 18:38
S74	1	"6138425".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:46
S75	32482	(sheet adj2 metal) and perforat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:49
S76	0	"5707474".pn"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:47
S77	1	"5707474".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:47
S78	6564	(sheet adj2 metal) same (bend\$4 or fold\$4) and perforat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:49
S79	2574	(sheet adj2 metal) with (bend\$4 or fold\$4) and perforat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:50
S81	20	(sheet adj2 metal) with (bend\$4 or fold\$4) and perforat\$4 and cad	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:50

# EAST Search History

S82	387	("0109669"   "0128980"   "0591168"   "0882538"   "1223834" "1234692"   "1874974"   "1932150"   "1954117"   "1965538" "2045099"   "2170102"   "2205735"   "2262458"   "2307629" "2432971"   "2496895"   "2549507"   "2629667"   "2700615" "2754207"   "2793957"   "2820713"   "2837435"   "2917778" "2943013"   "2959489"   "2968561"   "3006615"   "3007222" "3027266"   "3030258"   "3042578"   "3052595"   "3097929" "3117014"   "3149986"   "3169877"   "3215549"   "3253978" "3305613"   "3306961"   "3356779"   "3393261"   "3432317" "3458329"   "3468993"   "3470005"   "3492385"   "3520707" "3526172"   "3558070"   "3579366"   "3622393"   "3683760" "3689294"   "3754954"   "3759729"   "3770859"   "3806571" "3819389"   "3824107"   "3857715"   "3902912"   "3904341" "3914359"   "3917781"   "3927163"   "3952130"   "3954490" "3968004"   "3989534"   "3998651"   "4002482"   "4017321" "4017324"   "4028454"   "4040851"   "4043862"   "4044166" "4046584"   "4070196"   "4070199"   "4073658"   "4076846" "4077809"   "4080213"   "4084980"   "4085001"   "4089691" "4093690"   "4117059"   "4117060"   "4124550"   "4133619" "4135940"   "4149550"   "4157998"   "4172154"   "4185923" "4188231"   "4190454"   "4202857"   "4209336"   "4210490" "4225247"   "4225357"   "4225383"   "4226713"   "4230502" "4233080"   "4233368"   "4234344"   "4239716"   "4244781" "4248664"   "4249991"   "4257710"   "4257814"   "4261754" "4264367"   "4264368"   "4269657"   "4271228"   "4303690").PN. OR ("4305758"   "4306059"   "4310996"   "4313997" "4326891"   "4328136"   "4329177"   "4353748"   "4362679" "4370166"   "4373957"   "4373992"   "4377440"   "4378271" "4379198"   "4383862"   "4394930"   "4406703"   "4410571" "4415366"   "4427610"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 18:50
1/20/2007 11:41:24 PM		C:\Documents and Settings\Katherine\My Documents\EAST\Workspaces\10821818.wsp				Page 12

## EAST Search History

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sheets using a **perforation**-stretching method. This method places planar, periodically-perforated. sheet **metal** in an alternating-pin jig. ...

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